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PTO/SB/08A (10-96)  
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Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 3

Complete if Known

Application Number 09/266,183  
Filing Date March 10, 1999  
First Named Inventor Marco Scibora  
Group Art Unit 2876  
Examiner Name N/A  
Attorney Docket Number 90020-12

### U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
APL		4,279,185		Sydney A. Alonso	07-21-1981	
		4,839,505		L. Jack Bratt, et al	06-13-1989	
		4,924,303		Daniel Brandon, et al	05-08-1990	
		5,237,157		Joshua Kaplan	08-17-1993	
		5,262,875		Earl Mincer, et al	11-16-1993	
		5,329,572		Gregory Martens	07-12-1994	
		5,418,713		Richard Allen	05-23-1995	
		5,481,478		Herman Palmieri	01-02-1996	
		5,497,502		Jean-Paul Castille	03-05-1996	
		5,515,347		Arjen Mulder	05-07-1996	
		5,546,324		Ricky Palmer	08-13-1996	
		5,548,281		Yasuhiro Funahashi	08-20-1996	
		5,555,098		Kenneth Parulski	09-10-1996	
		5,596,647		Bruce Wakai	01-21-1997	
		5,625,404		John Grady	04-29-1997	
		5,629,867		Robert Goldman	05-13-1997	
		5,631,745		John Wong	05-20-1997	
		5,633,839		Gregory Alexander	05-27-1997	
		5,668,788		Avery Allison	09-16-1997	
		5,689,481		Akiyori Tamura	11-18-1997	

### FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
APL		EP	0505304A2		Charles Lemaire	09-23-1992		
		EP	0711073A2		Sony Corporation	05-08-1996		
		EP	0817139A2		Bruce Tognazzini	01-07-1998		
		GB	2063541		George Gould	06-03-1981		
		PCT	WO 94/15416		Horst Niederlein	07-07-1994		
		PCT	WO 95/30212		Steven Peters	11-09-1995		

Examiner Signature

APL

Date Considered

11/30/04

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<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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**Complete if Known**

<b>Application Number</b>	09/266,183
<b>Filing Date</b>	March 10, 1999
<b>First Named Inventor</b>	Marco Scibora
<b>Group Art Unit</b>	2876
<b>Examiner Name</b>	N/A
<b>Attorney Docket Number</b>	90020-12

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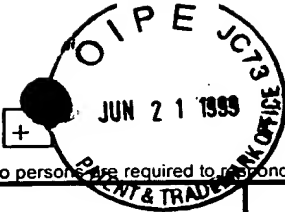
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 3 of 3

### Complete if Known

Application Number	09/266,183
Filing Date	March 10, 1999
First Named Inventor	Marco Scibora
Group Art Unit	2876
Examiner Name	N/A
Attorney Docket Number	90020-12

### OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
See		Advanced Communication Design, "NCR, Advanced Communication Design may offer video/sound system", April 20, 1993, XP-002069600 (This system is comprised of multiple computers networked together (LAN). The network is "LANASTIC" By Artisoft)	
See		Advanced Communication Design, Inc., "Look The Future is Now at Advanced Communication Design, Inc.", SP-002069601 (This system is comprised of multiple computers networked together (LAN). The network is "LANASTIC" by Artisoft).	

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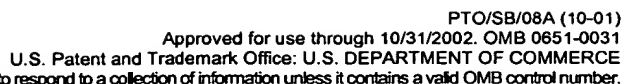
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## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet	1	of	1
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**Complete if Known**

Application Number	09/266,183
Filing Date	March 10, 1999
First Named Inventor	Marco Scibora
Group Art Unit	2644
Examiner Name	
Attorney Docket Number	13662-112

## U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
AEP	1	US- 4,703,465	10-27-1987	Lorne A. Parker	
	2	US- 5,568,455	10-22-1996	James Balsom	
	3	US- 5,740,134	04-14-1998	Tim Peterson	
	4	US- 5,768,223	06-16-1998	Yi-Yang Li	
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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.

<sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Sheet 1 of 2

Attorney Docket Number	13662-112
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**SUPPLEMENTAL  
INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

*(use as many sheets as necessary)*

Sheet	2	of	2
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**Complete if Known**

Application Number	09/266,183
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<b>Filing Date</b>	03/10/1999
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First Named Inventor	Marco Scibora
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Group Art Unit	2447
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Examiner Name

Attorney Docket Number	13662-1
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner  
Initials\*

Cite  
No.<sup>1</sup>

Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

T2

1	STEINBERG D: "Digital Underground", Wired, US, San Francisco, CA., Vol 5.01, 1997, pp. 104, 107-110, XP002069024, ISSN: 1059-1028
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